U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) REV. 7-2005) HOI-14502/16 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/563,346 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DK2004/000474 2 July 2004 2 July 2003 TITLE OF INVENTION A FILTER APPLICANT(S) FOR DO/EO/US OLSEN, Ole and LARSEN, Lise Nohr Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. с. П is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).  $\Box$ A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included:  $\boxtimes$ 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14 15. A FIRST preliminary amendment. 16 A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4), 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No. EV 669542625 US

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER		
10/563,346			PCT/DK2004/000474				HOI-14502/16		
23. Other iter	ms or information:								
The following fees have been submitted:							CALCULATIONS PTO USE		
24.  Basic national fee							\$	\$0.00	
25. ☐ Examin If the written opin prepared by IPEA All other situation	\$	\$0.00							
26. ☐ Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100  International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400  All other situations. \$500							\$	\$0.00	
TOTAL OF 24, 25 and 26 =								\$0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or RATE									
100 -	0 /50 -	traction the		of (round up to a whole					
Surcharge of \$13	-100 = 0 /50 = 0 x \$250.00 e of \$130.00 for furnishing any of the search fee, examination fee, or the oath or			\$ \$	\$0.00				
declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						<b>3</b>			
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	0	- 20 =	0	X		0.00	\$	\$0.00	
Independent clair		- 3=	0	X	\$200	0.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$	\$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$	\$0.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$	0	
SUBTOTAL =							\$	\$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
TOTAL NATIONAL FEE =							\$ \$0.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
TOTAL FEES ENCLOSED =							\$ \$0.00		
							Amount to be	е	\$
							Amount to b	е	\$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been vet, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:									
SEND ALL CORRESPONDENCE TO:	1 / W-	Miller							
Ronald W. Citkowski	SIGNATURE								
Gifford, Krass, Groh, Sprinkle,	Ronald W. Citko	Ronald W. Citkowski NAME							
Anderson & Citkowski, P.C. P.O. Box 7021	NAME								
Troy, MI 48007-7021	31,005								
CUSTOMER NO. 25006	REGISTRATION NU	REGISTRATION NUMBER							
CUSTOMER INU. 25000	April 3, 2006								
	DATE								
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